

## PATENT COOPERATION TREATY

PCT

NOTIFICATION CONCERNING  
SUBMISSION OR TRANSMITTAL  
OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

HIROTA, Masanori  
3F, Wakabayashi Building, 8-5,  
Akasaka 2-chome  
Minato-ku, Tokyo 107-0052  
Japan



Date of mailing (day/month/year) 07 January 2003 (07.01.03)	
Applicant's or agent's file reference YG2002-22PCT	<b>IMPORTANT NOTIFICATION</b>
International application No. PCT/JP02/09841	International filing date (day/month/year) 25 September 2002 (25.09.02)
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 25 September 2001 (25.09.01)
Applicant <b>JAPAN SCIENCE AND TECHNOLOGY CORPORATION et al</b>	

1. The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
2. This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
3. An asterisk(\*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
4. The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date	Priority application No.	Country or regional Office or PCT receiving Office	Date of receipt of priority document
25 Sept 2001 (25.09.01)	2001-292675	JP	22 Nove 2002 (22.11.02)
25 Sept 2001 (25.09.01)	2001-292676	JP	22 Nove 2002 (22.11.02)
25 Sept 2001 (25.09.01)	2001-292677	JP	22 Nove 2002 (22.11.02)
25 Sept 2001 (25.09.01)	2001-292510	JP	22 Nove 2002 (22.11.02)
24 Sept 2002 (24.09.02)	2002-278244	JP	22 Nove 2002 (22.11.02)
24 Sept 2002 (24.09.02)	2002-278243	JP	22 Nove 2002 (22.11.02)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer  Floriza DAYAO (Fax 338 9090)
Facsimile No. (41-22) 338.90.90	Telephone No. (41-22) 338 8986

## PATENT COOPERATION TREATY

PCT

NOTIFICATION OF THE RECORDING  
OF A CHANGE(PCT Rule 92bis.1 and  
Administrative Instructions, Section 422)

From the INTERNATIONAL BUREAU

To:

HIROTA, Masanori  
3F, Wakabayashi Building, 8-5,  
Akasaka 2-chome  
Minato-ku, Tokyo 107-0052  
Japan



Date of mailing (day/month/year) 16 January 2004 (16.01.2004)
Applicant's or agent's file reference YG2002-22PCT
International application No. PCT/JP2002/009841

**IMPORTANT NOTIFICATION**  
International filing date (day/month/year)  
25 September 2002 (25.09.2002)

1. The following indications appeared on record concerning: <input checked="" type="checkbox"/> the applicant <input type="checkbox"/> the inventor <input type="checkbox"/> the agent <input type="checkbox"/> the common representative				
Name and Address  JAPAN SCIENCE AND TECHNOLOGY CORPORATION 1-8, Honcho 4-chome Kawaguchi-shi, Saitama 332-0012 Japan	State of Nationality JP		State of Residence JP	
	Telephone No. 048-226-5619			
	Facsimile No. 048-226-5652			
	Teleprinter No.			
2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning: <input checked="" type="checkbox"/> the person <input type="checkbox"/> the name <input type="checkbox"/> the address <input type="checkbox"/> the nationality <input type="checkbox"/> the residence				
Name and Address  JAPAN SCIENCE AND TECHNOLOGY AGENCY 1-8, Honcho 4-chome Kawaguchi-shi, Saitama 332-0012 Japan	State of Nationality JP		State of Residence JP	
	Telephone No. 048-226-5619			
	Facsimile No. 048-226-5652			
	Teleprinter No.			
3. Further observations, if necessary:				
4. A copy of this notification has been sent to: <input checked="" type="checkbox"/> the receiving Office <input type="checkbox"/> the designated Offices concerned <input type="checkbox"/> the International Searching Authority <input checked="" type="checkbox"/> the elected Offices concerned <input checked="" type="checkbox"/> the International Preliminary Examining Authority <input type="checkbox"/> other:				

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. (41-22) 338.90.90	Authorized officer Lazar Joseph PANAKAL (Fax 338 9090) Telephone No. (41-22) 338 9634
--	---

## PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTICE INFORMING THE APPLICANT OF THE  
COMMUNICATION OF THE INTERNATIONAL  
APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

Date of mailing(*day/month/year*)  
03 April 2003 (03.04.03)

Applicant's or agent's file reference  
YG2002-22PCT

International application No.  
PCT/JP02/09841

International filing date(*day/month/year*)  
25 September 2002 (25.09.02)

## IMPORTANT NOTICE

To:  
HIROTA, Masanori  
3F, Wakabayashi Building, 8-5, Akasaka 2-chome  
Minato-ku, Tokyo 107-0052  
JAPON



Applicant  
JAPAN SCIENCE AND TECHNOLOGY CORPORATION

1. Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

EP

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

3. Enclosed with this notice is a copy of the international application as published by the International Bureau on  
03 April 2003 (03.04.03) under No. 03/026712

## 4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at <http://www.wipo.int/pct/en/index.html>.

For filing a demand for international preliminary examination, see the *PCT Applicant's Guide*, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO  
34, chemin des Colombettes  
1211 Geneva 20, Switzerland

Authorized officer

Judith Zahra

Telephone No.(41-22) 338.91.11

## PATENT COOPERATION TREATY

PCT

INFORMATION CONCERNING ELECTED  
OFFICES NOTIFIED OF THEIR ELECTION

(PCT Rule 61.3)

From the INTERNATIONAL BUREAU

To:

HIROTA, Masanori  
3F, Wakabayashi Building, 8-5,  
Akasaka 2-chome  
Minato-ku, Tokyo 107-0052  
Japan



Date of mailing (day/month/year) 27 May 2003 (27.05.03)		
Applicant's or agent's file reference YG2002-22PCT	IMPORTANT INFORMATION	
International application No. PCT/JP02/09841	International filing date (day/month/year) 25 September 2002 (25.09.02)	Priority date (day/month/year) 25 September 2001 (25.09.01)
Applicant JAPAN SCIENCE AND TECHNOLOGY CORPORATION et al		

1. The applicant is hereby informed that the International Bureau has, according to Article 31(7), notified each of the following Offices of its election:

EP :AT,BE,BG,CH,CY,CZ,DE,DK,EE,ES,FI,FR,GB,GR,IE,IT,LU,MC,NL,PT,SE,SK,TR  
National :US

2. The following Offices have waived the requirement for the notification of their election; the notification will be sent to them by the International Bureau only upon their request:

None

3. The applicant is reminded that he must enter the "national phase" before the expiration of 30 months from the priority date before each of the Offices listed above. This must be done by paying the national fee(s) and furnishing, if prescribed, a translation of the international application (Article 39(1)(a)), as well as, where applicable, by furnishing a translation of any annexes of the international preliminary examination report (Article 36(3)(b) and Rule 74.1).

Some offices have fixed time limits expiring later than the above-mentioned time limit. For detailed information about the applicable time limits and the acts to be performed upon entry into the national phase before a particular Office, see Volume II of the PCT Applicant's Guide.

The entry into the European regional phase is postponed until 31 months from the priority date for all States designated for the purposes of obtaining a European patent.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer: taïeb AKREMI (Fax 338 9090)
Facsimile No. (41-22) 338.90.90	Telephone No. (41-22) 338 9415

# 特許協力条約

発信人 日本国特許庁（国際予備審査機関）

出願人代理人

廣田 雅紀

あて名

〒107-0052

東京都港区赤坂2丁目8番5号 若林ビル3  
階 廣田特許事務所

PCT/JP02/09841

PE402



P C T

## 国際予備審査請求書 の受理通知書

（法施行規則第54条第1項）

〔PCT規則59.3(e)及び61.1(b)第1文、  
実施細則601(a)〕

発送日（日、月、年）

22.04.03

出願人又は代理人 の書類記号	YG2002-22PCT	重要な通知
国際出願番号 PCT/JP02/09841	国際出願日（日、月、年） 25.09.02	優先日（日、月、年） 25.09.01
出願人（氏名又は名称） 科学技術振興事業団		

1. 国際予備審査機関は、国際出願の国際予備審査請求書を次の日に受理したこと通知する。

03日04月03年

2. この受理の日は次に示す日である。

管轄する国際予備審査機関が国際予備審査請求書を受理した日  
(PCT規則61.1(b))

管轄する国際予備審査機関に代わって国際予備審査請求書を受理した日  
(PCT規則59.3(e))

国際予備審査請求書の手続き補完書を管轄する国際予備審査機関が受理した日

3.  (注意) 受理の日は、優先日から19月が経過している。

したがって、官庁によっては国際予備審査請求が国内段階移行時期を優先日から30月（これより遅い期限を規定する官庁もある）までに延長する効果はなく（PCT第39条(1)）、国内段階移行の手続きは、優先日から20月（これより遅い期限を規定する官庁もある）以内に行わなければならない。

しかし、官庁によっては、国際予備審査請求の有無に関わらず30月（これより遅い期限を規定する官庁もある）の期限が適用される場合がある。

様式PCT/IB/301の付属書類を参照すること。

適用される期限の詳細については、PCT出願人の手引、第II巻、国内段階およびWIPOインターネットサイトを参照すること。

(該当する場合) この通知は、電話、FAX又は口頭により次の日に行った連絡を確認するためのものである。

4. 上記の3に該当する場合に限り、この通知書の写しを国際事務局に送付した。

名称及びあて名 日本国特許庁 (IPEA/JP) 郵便番号 100-8915 TEL 03-3592-1308 日本国東京都千代田区霞が関三丁目4番3号 様式PCT/IPEA/402 (2002年4月)	権限のある職員 特許庁長官
---	------------------